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FACSIMILE TRANSMISSION

PLEASE DELIVER THE FOLLOWING PAGES

TO : United States Patent and Trademark Office
ATTN.: Examiner CHIH-MIN KAM, Group Art Unit 1656
FAX NO.: (571) 273-8300
FROM : Ivan S. Kavrukov OUR DOCKET NO.: 0440/74021
DATE : April 3, 2009
TOTAL NUMBER OF PAGES, INCLUDING COVER SHEET: 3

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MESSAGE

In connection with Serial No10/526,682:
Amendment in Response to March 3, 2009 Office Action.

Due Date: April 3, 2009

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Bingxing SHI, Zuze YU, Aiping YU and Chunna DONG

APR 03 2009

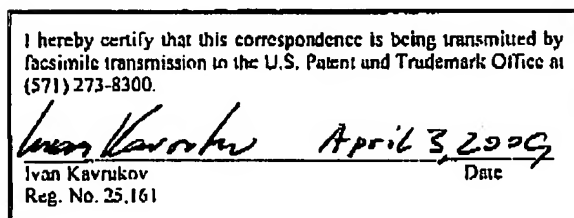
Serial No.: 10/526,682

Group Art Unit: 1656

Date Filed: March 2, 2005

Examiner: CHIH-MIN KAM

For: **BIFUNCTIONAL FUSION PROTEIN WITH THROMBOLYTIC AND
ANTICOAGULANT ACTIVITIES AND USES THEREOF**



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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RESPONSE TO OFFICE ACTION MAILED 03/03/2009

In response to the Office Action mailed 03/03/2009 requiring an election/restriction under 35 U.S.C. 121 and 372, applicant elects the following species:

1. Claims 2 and 3: Staphylokinase (SAK) is elected;
2. Claim 4: Hirudin is elected;
3. Claims 7 and 8: the linker peptide of claim 7 is elected, i.e., "an amino acid sequence IEGR, which can be recognized by blood coagulation factor FXa, or a peptide containing IEGR."

SHI et al. , S.N. 10/526,682
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Dkt. 0440/74021

If a petition for an extension of time is required to make this response timely, this paper should be considered to be such a petition. The Patent Office is hereby authorized to charge any required fees, and to credit any overpayment, to our Deposit Account No. 03-3125.

If a telephone interview could advance the prosecution of this application, the Examiner is respectfully requested to call the undersigned attorney.

Respectfully submitted,



Ivan Kavrukov, Reg. No. 25,161
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